	er ID 59042 5, 2010 10:53:53 AM									Page 1
Revision ID:	D3579-048 Shoulder Harness		Accept				S S	Setup Sta		
Start Date: Required Date: Reference:	5/25/2010 Start Qty: 6 5/31/2010 Req'd Qty: 6	1100110 0111 1001		Cust Item I Customer:	D:				I 1881II	
Approvals:	Process Plan:C	Date: 10/5/2			ite:		I	Run Sta Sta		
Sequence ID/ Work Center II	Operation Description		Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Numbe	
Draw Nbr	Revision Nbr									•
D3579	Rev C									
Purchasing		no P/O:		M0701□Possible quired			_CZ	_10/5	5125	6
110 Packaging Packaging	Меп	t for Damage & Mat'l Certs  o  re certificate of conformity is attac	0.00 0.00 ched					000	d/#5 (	6
Packaging	Ensu	re certificate of conformity is attac	ched							

120 QC

Quality Control

QC5- Inspect part completeness to step on W/O

Memo

Dart Aerospace	Ltd
----------------	-----

W/O:			W	ORK ORDER CHANG	GES					
DATE	STEP	PRO	CEDURE CH	ANGE	By Date (			Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						1				
							•			
Part No		PAR #:								
	R	esolution:	Dispositi	on:	QA:	N/C Clo	sed:		Date: _	
NCR:		\	WORK ORE	DER NON-CONFORM	ANCE	(NCR)				
DATE	STEP	Description of NC	Initial		tion B	Cian 9	Verifica		Approval	Approval
		Section A	Chief Eng	Action Description Chief Eng		Sign & Date	Section	C	Chief Eng	QC Inspector
									,	

### Work Order ID 59042

Tuesday, May 25, 2010 10:53:53 AM



Page 2

Item ID:

D3579-048

Accept

Setup Start

Stop



**Revision ID:** 

**Start Date:** 

Shoulder Harness Item Name:

5/25/2010

Start Qty: 6.00

Required Date: 5/31/2010

Reg'd Oty: 6.00



**Cust Item ID:** 

**Customer:** 

Draw

3M

Number

Reference:

**Approvals:** 

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Reject

Qty



Insp.

Stamp

Sequence ID/

**Work Center ID** 

130

Small Fab

Small Fab

Operation Description

Small Fab

Set Up/ **Run Hours** 

0.00

0.00

Apply Decals as per Dwg 3579 Using 3M Marine Adhesive□AR 5200 BATCH: 1217.3

Draw

Rev.

Plan

Code

Reject

Number

140

QC

Quality Control

QC5- Inspect part completeness to step on W/O

Accept

Qty

150

Packaging

Identify as per dwg & Stock Location:

0.00

0.00

Packaging

Memo

Memo

Memo

## **Dart Aerospace Ltd**

W/O:			V	VORK ORDER CHAN	IGES				· · · · · · · · · · · · · · · · · · ·			
DATE	STEP	PRO	OCEDURE CH	IANGE	By Date Qty Chi				Approval Chief Eng / Prod Mgr	Approval QC Inspector		
Part No: _												
					i							
Part No	:	PAR #:	Fault Ca	tegory:	NC	R: Yes	No <b>DQ</b>	<b>A</b> :	Date:			
	R	esolution:	PAR #: Fault Category: NCR: Yes No DQA: Da Disposition: QA: N/C Closed: Da WORK ORDER NON-CONFORMANCE (NCR)  escription of NC	Date: _	:							
NCR:			WORK OR	DER NON-CONFORI	MANCE	(NCR	)					
DATE	STEP	Description of NC					Verific	ation	Approval	Approval		
DAIL	SILF	Section A		Action Descriptio Chief Eng	n 		Section C				Chief Eng	QC Inspector
• ,												
									·			

### Work Order ID 59042

Tuesday, May 25, 2010 10:53:53 AM



Page 3

Item ID:

D3579-048

Accept

Setup Start

**Revision ID:** 

Item Name:

Shoulder Harness

**Start Date:** 

5/25/2010

Start Qty: 6.00

Operation

Description

Req'd Qty: 6.00



**Cust Item ID: Customer:** 

Draw

Number

Reference:

An	prov	als:
770	PIVI	aış.

QC:

Process Plan:

Date:

Date:

Tooling: SPC (Y/N):

Set Up/

Run Hours

Date: Date:

Draw

Rev.

Plan

Code

Accept

Qty

Stop

Sequence ID/

Work Center ID

160

**Required Date: 5/31/2010** 

Memo

QC21- Final Inspection - Work Order Release

0.00

Run

Start

Stop

Insp.

Stamp

Reject

Number

0.00

\_\_\_\_\_\_10/06/2 CZ1016124

Reject

Qty

**Quality Control** 

### **Dart Aerospace Ltd**

W/O:			WC	RK ORDER CHANG	GES			· · · · · · · · · · · · · · · · · · ·		
DATE	STEP	PRO	OCEDURE CHAI	NGE		CR: Yes No DQA: Date:  A: N/C Closed: Date:  E (NCR)  Verification Approve	Approval Chief Eng / Prod Mgr	Approvai		
	·		,						<u> </u>	
Part No		PAR #:	Fault Cated	aorv:	NC	R: Yes	No <b>DQ</b>	 A:	Date:	
		,			By Date Qty Chief Eng / Prod Mgr Approval QC Inspector  NCR: Yes No DQA: Date: QA: N/C Closed: Date:  MANCE (NCR)  Section B					
NCR:			WORK ORDI	R NON-CONFORM	ANCE	(NCR	1)			
DATE	STEP	Description of NC	}		tion B		Verific	cation	Approval	Approval
	0.2.	Section A	Initial Chief Eng	Action Description Chief Eng			Secti	on C	Chief Eng	QC Inspector
_										
			·							
		·		•						
								•		

### **Picklist Print**

Tuesday, May 25, 2010 10:53:57 AM

Work Order ID: 59042

Parent Item:

D3579-048

Parent Item Name:

Shoulder Harness

Comments:

IPP Rev:A New Issue 07-04-27 JLM

IPP Rev:B Added Decals 07-07-06 JLM

Start Date: 5/25/2010

Required Date: 5/31/2010

Start Qty: 6.00

Required Qty: 6.00

Component Item ID/ Item Name

Replacement Mfg/ Item ID

Bin Purch Manufactured

Purchased

Primary Last Item Location No

Location

100

130

Route Unit of Seq ID Measure Each

Qty on Hand 2.0000

Loc Code

Qty per Kit Total Otv

Qty Issued Date Issued

Status

Page 1

D3569-3



Decal

Location

56385

ST245A

No

Loc Qty

Each 0.0000

5-01-2M0701

SHOULDER HARNESS RH

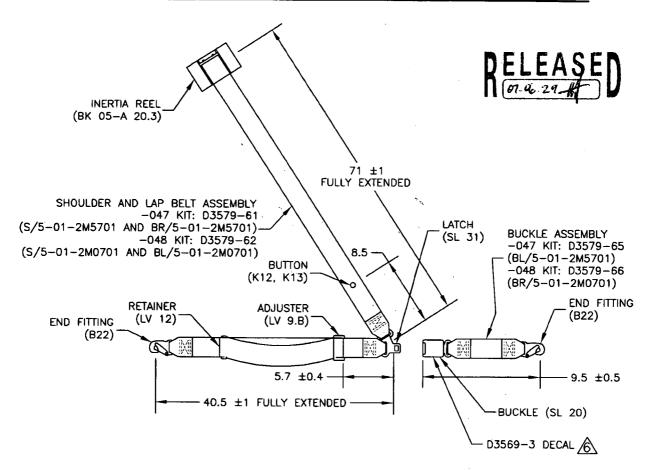
## **Dart Aerospace Ltd**

W/O:	!		V	VORK ORDER CHANG	AES				,	•	
DATE	STEP	PROCEDURE CHANGE					Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
						[ ]					
Part No	:	PAR #:	Fault Ca	tegory:	_ NCR:	Yes N	lo <b>DQ</b>	\:	Date:		
		esolution:									
NCR:			WORK OR	DER NON-CONFORMA	ANCE (	NCR)					
DATE	STEP	Description of NC			tion B		Verific	ation	Approval	Approval	
DAIL	3167	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section C			Chief Eng	QC Inspector
		·						,			
	a.										
		·		·							
İ											
										•	



DESIGN	DRAWN BY	DART AEROS HAWKESBURY, ONT	
CHECKED	APPROVED//	DRAWING NO.	REV. C
9		D3579	SHEET 4 OF 4
DATE		TITLE	SCALE
07.06.27		SHOULDER HARNESS	NTS

## SPECIFICATION CONTROL DRAWING



# D3579-047 SHOULDER HARNESS (SHOWN) D3579-048 SHOULDER HARNESS (OPPOSITE)

#### D3579-047/-048 HARNESS ASSEMBLY NOTES:

1) DESCRIPTION: 3-POINT SHOULDER HARNESS WITH PUSH-BUTTON BUCKLE

MEETS REQUIREMENTS OF TSO-C114

CHROME HARDWARE PLATING AND BLACK WEBBING

2) PURCHASE INFO:

P/N 5-01-2M5701 (D3579-047) P/N 5-01-2M0701 (D3579-048)

SCHROTH SAFETY PRODUCTS, Pompano Beach, Fl.

3) ALL BELTS TO BE LABELLED PER FAR 21.607 USING LAMINATED TAGS ADDITIONAL TEXT ON LABELS: "DART AEROSPACE LTD. P/N D3579-047/-048"

4) PART NUMBERS IN BRACKETS REPRESENT SUPPLIER (SCHROTH) PART NUMBERS

5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

6) APPLY DECAL USING 3M MARINE ADHESIVE SEALANT 5200 PER QSI 015

CL1015125

W10: 59042

Copyright © 2007 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

# BAE SYSTEMS

BAE Systems Safety Products, Inc.

1371 SW 8th Street, Unit 3 Pompano Beach, FL 33069

Ph: 954-784-3178

Fax: 954-784-3179

Bill To

**DART Aerospace Ltd** 1270 Aberdeen St Hawkesbury, ON K6A 1K7

Canada

Phone: 613-632-5200

Fax: 613-632-5246

Ship To

**DART Aerospace Ltd** 1270 Aberdeen St Hawkesbury, ON K6A 1K7

ea

ea

ea

Canada

Order- Line	Description	Qty Certified
DAR10005-1	5-01-2J5701RevA restraint,3- pt,da40pax,lh,bolt-on,reel,601black,P/N D3579-045	8
	DART AEROSPACE LTD, 613-632-3336 PA D3579-045	
DAR10005-2	5-01-2J0701RevA restraint,3- pt,da40pax,rh,bolt-on,reel,601black,PND35 046	
	Dart Aerospace Ltd, 613-632-3336 P/N D3	579-
DAR10005-3	046 5-01-2M5701RevA restraint,3- pt,lh,reel,601black,P/N D3579-047	6
	DART AEROSPACE LTD, 613-632-3336 F D3579-047	P/N
DAR/10005-4	5-01-2M0701RevA restraint,3-) pt,rh,reel,601black,P/N D3579-048	6
	DART AEROSPACE LTD, 613-632-3336 F	P/N

Plating: N/A - Not Applicable

Plating P.O.:

Webbing: 601 Black

\* Please ship on FedEx acct# 151793240 \*\*

Visual Compliance, BAE Commercial Invoice, NAFTA

Supply C of C with shipment

PO: PO11963

Notes:

**DAR10005** 

D3579-048

Aircraft SN:

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations, Diversion contrary to U.S. law is prohibited."

# **Quality Control / Certification of Conformance**

19175

## BAE SYSTEMS

BAE Systems Safety Products, Inc.

1371 SW 8th Street, Unit 3 Pompano Beach, FL 33069

Ph: 954-784-3178

Fax: 954-784-3179

#### Certificate of Conformance

BAE Systems Safety Products Inc. hereby certifies that the item(s)/part(s) listed above has/have been manufactured from material/hardware using practices, methods, processes and manufacturing procedures set forth by applicable documentation, specification, drawings and customer requirements. We further certify that the item(s)/part(s) are manufactured in accordance with applicable drawings or specifications current on the date on which the order was placed. Test reports covering materials in these parts and indicating conformance with applicable specifications are on file and subject to examination.

Quality K.

The conditions and tests required for TSO approval of this article(s) are minimum performance standards. It is the responsibility of those desiring to install the article either on or within a specific type or class of aircraft to determine that the aircraft installation conditions are within the TSO standards. If not within the TSO standards, the article may be installed only if further evaluation by the applicant documents an acceptable installation and is approved by the Administrator.

## BAE Systems Safety Products Inc. MATERIAL ACCEPTANCE TAG

Part Number:	5-01-2M5701RevA		_	6	.0
Serial Number:	Date Mfg.: 06/10		Quantity:		.0
Part	restraint,3-pt,lh,reel,60	1black,P/N	D3579-047		
Description:					
P.O./W.O. #	DAR10005-3	Cust. F	PO#: (PO1196	3 )	
Vendor/Shop:	SITOP: SED				2000
Inspector:	DILLIAMS				<del>- SSPC -</del> QC
Date:	6/10/10	-	Approv	al	012

Soloielic

1. Approving National Aviation 3. Form Tracking Number: Authority/Country: **AUTHORIZED RELEASE CERTIFICATE** BAE2010-0285 **FAA/UNITED STATES** FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG 4. Organization Name and Address: 5. Work Order/Contract/Invoice Number: PT 1662CE BAE Systems Safety Products, Inc. 1371 S.W.8th St. Unit #3 Pompano Beach Fl. 33069 DAR10005-4 6. Item: Description: Part Number: 9. Eligibility:\* 10. Quantity: Status/Work: 11. Serial/Batch Number: 12. Restraint,3-pt.,rh,reel,601 black 5-01-2M0701RevA N/A Date Mfg.:06/10 NEW 13. Remarks: EXPORT TO CANADA TSO-C114 0/06/6 14. Certifies the items identified above were manufactured in conformity to: Other regulation specified in Block 13 19. 14 CFR 43.9 Return to Service Approved design data and are in a condition for safe operation. Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Non-approved design data specified in Block 13. Federal Regulations, part 43 and in respect to that work, the items are approved for return to service. 15. Authorized Signature 16. Approval/Authorization No.: 21. Approval/Certificate No.: 20. Authorized Signature: DMIR-511304-CE 17. Name (Typed or Printed): 18. Date (m/d/y): 22. Name (Typed or Printed): 23. Date (m/d/v): Anthony B. LaPointe JUN 11 2010 User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.